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45114 7590 06/13/2005

HARRITY & SNYDER, LLP
11240 WAPLES MILL ROAD
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FAIRFAX, VA 22030

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	(Depositor's name)
	(Signature)
	(D)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/851,935	05/10/2001	Marufa Kaniz	F0681	4057

TITLE OF INVENTION: MULTIPLE ADDRESS LOOKUP ENGINES RUNNING IN PARALLEL IN A SWITCH FOR A PACKET-SWITCHED NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	09/13/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
MURPHY, RHONDA L	2667	370-392000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	1 Harrity & Snyder LLP 2 _____ 3 _____
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Advanced Micro Devices, Inc.

Sunnyvale, California

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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4b. Payment of Fee(s):

- Issue Fee
- Publication Fee (No small entity discount permitted)
- Advance Order - # of Copies _____

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5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

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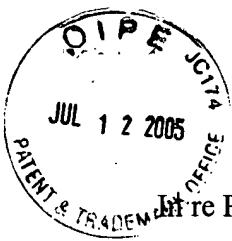
July 12, 2005

42,784

Registration No.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Marufa KANIZ et al.) Group Art Unit: 2667
Application No.: 09/851,935) Examiner: R. Murphy
Filed: May 10, 2001)
For: MULTIPLE ADDRESS LOOKUP)
ENGINES RUNNING IN PARALLEL)
IN A SWITCH FOR A PACKET-)
SWITCHED NETWORK)

ISSUE FEE TRANSMITTAL COVER SHEET

U.S. Patent and Trademark Office
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401 Dulany Street
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Sir:

The Commissioner is hereby authorized to charge any other appropriate fees that may be required regarding the attached Issue Fee Transmittal (Form PTOL-85) to Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By:



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Date: July 12, 2005